

# **SOUTH PRODUCTION NOTES**

**January 10, 2014  
Afternoon Shift**

**BASF EMPLOYEES  
49 Last Recordable  
194 Last Lost Time**

## **Please be aware of ice on the ground!**

**#1 MED AI-5637:** We can start on next shift/ dust collector issues are resolved. Need 3<sup>rd</sup> floor cleaned.

**#1 RC / AI 5637:** Down/Caustic line is frozen on Trimer.

**Day shift:** No update

**Afternoon Shift:** Cleaned out dust collector, need the mess on 3rd floor cleaned.

**Midnight Shift:**

**Exhaust to F1 when not feeding, then to Trimer only after frozen caustic line is corrected and ready to feed**

**#2 MED line/ Cu-0602:** Auger needs re-installed. Dust collector needs cleaned also.

**Day Shift:** Chiller should be ready...waiting for auger/barrel from maintenance.

**Afternoon Shift:** Pulva drummed off into black drums for copper reclaim. Dust collector needs cleaned.

**Midnight**

**#2 RC/ cleaned up for Cu-0602:** Down until Friday.

**Day shift:** No change

**Afternoon Shift:** No change.

**Midnight Shift:**

**Exhausting to**

**New Pfaudler / Ni 2458 next:** Pfaudler was rinsed for Ni 2458 (need detailed cleaning instructions from Grodecki, also MOD).

**Day shift:** Waiting for MOD from Grodecki...should have available Thursday

**Afternoon Shift:** Need one more tube of Heat Resistant RTV to install lid. We have one.

**Midnight shift:**

**Tank 6 / Ni Solution:** Tank needs to be finished.

**Day shift:** No activity

**Afternoon Shift:** See sheet- All the Nickel is in/Needs half the Copper, and 570pounds of Magnesium.

**Midnight shift:**

**National Dryer / Clean for Ni 2458 :** Done

**Day shift:** no change

**Afternoon shift:** No change

**Midnight shift:** No change.

**#4 RC / Cleaning for Ni-2458:** System was cleaned and running sand through several times to flush-out. Need engineer to inspect.

**Exhaust to**

**Day shift:** No change. Need to add screens to screener (.156 x 5/16 oversize, 12 mesh fines)

**Afternoon Shift:** No change.

**Midnight shift:**

**#3 MED line / D-1795 NAQ:** Extruder/mixer/pulva on hold. Continue feeding D 1795 buggies to dryer through floor.

**Day shift:** Hold

**Afternoon Shift:** Continue on

**Midnight Shift:** Continued to run.

**#3 RC/ D-1795 NAQ:** Will continue to feed after we reach temperature.

**Exhausting to CTO**

**Day shift:** Waiting for calciner temps to stabilize, then restart feeding.

**Afternoon Shift:** Temp is coming up.

**Midnight shift:**

**Abbe Blender / D-5206:** We are out of HF solution.

**Day shift:** No change

**Afternoon Shift:**

**Midnight shift:** No change.

**PK Blender / OxyVinyl Catoxid next:** Blender, solution tank and lines cleaned out. Floor also cleaned.

**Day shift:** No change. Waiting for #5 clean-up to be done

**Afternoon Shift:** No change.

**Midnight shift:**

**#5 RC / OxyVinyl Catoxid next:** Down for cleaning

**Exhaust to**

**Day shift:** Continued cleaning (calciner, dust collectors). Review and continue during afternoon. 5B dust collector was cleaned out, need to install filters

**Afternoon Shift:**

**Midnight shift:**

**Old Pfaudler – D 1795:** Continue on.

**Day Shift:** Pump fixed, restart batches

**Afternoon Shift:** Continue (Ni nitrate pump repaired)

**Midnight shift:** Continued on.

**Tank 7 / AMT for D-1795 NAQ:** Continue...make next tank when getting low

**Day shift:** Continue monitoring temps and tank level.

**Afternoon Shift:** Continue monitoring temps and tank level.

**Midnight shift:** Tank at 28%. Temperature at 30 degrees.

**#6 - RC / D-0756:** Keep lit for heat in bldg. 27. NOTE: need to keep Sly scrubber water tank filled each shift. Must use garden hose inside HC-11 as city water line currently frozen/blocked. Fill tank, then pull hose back inside HC-11 so it does not freeze.

**Exhaust to Sly Scrubber**

**Day Shift:** Keep calciner on for heat in B-27.

**Afternoon shift:** Keep lit for heat in bldg. 27. NOTE: need to keep Sly scrubber water tank filled each shift. Must use garden hose inside HC-11 as city water line currently frozen/blocked. Fill tank, then pull hose back inside HC-11 so it does not freeze.

**Midnight shift:** Sly scrubber filled.

**Tower 3 / Cu-1986:** Loaded and running...had issues with mass spec gas samples. Work notification was written, Grodecki notified. Mass spec gas sample line was opened up, should be OK.

**Tower 6 / E-474:** Tower reloaded and running.

**Day shift:** Will load tower Wednesday afternoon

**Afternoon shift:** 3 has one more day; 6 loaded and running

**Midnight Shift:** Tower 3 should be ready to unload late on day shift.

**Harrop Kiln - Al-3921 T 3/16":** Down...saggers will need to be removed. Also, parts from the harrop screener were used on TK #2 screener.

**Day Shift:** No change

**Afternoon Shift:** No change

**Midnight Shift:** No change.

**North Screener / Cu-0860 done, change to Cu 1986:**

**Day shift:** Need to change screener over to Cu 1986, however water lines frozen.

**Afternoon Shift:** 6 totes to screen.

**Midnight shift:**

**South Screener / E 474:**

**Day shift:** Need to change screener over to E 474, however water lines frozen.

**Afternoon Shift:** 4 totes to screen.

**Midnight shift:**

**HC-11 Tanks / Cu 5020: Completed. Maintenance needs to repair or replace tank #6 pump.**

**Day shift: No change**

**Afternoon Shift: No change.**

**Midnight shift: No change**

**#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.**

**#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.**

**Tunnel Kiln #2 / BE-0101 Extrusions: Completed.**

**Day shift:**

**Afternoon Shift:**

**Midnight shift:**

**Tunnel Kiln #4 / Cu-0540: Continue loading/unloading**

**Day shift: Continue**

**Afternoon Shift: Continue.**

**Midnight shift:**